The first state and the first state of the first st

Ø

## UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))  |  |  |  |  |
|--|--|--|--|--|
| ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231  | Attorney Docket No. 00-1070  First Named Inventor Ramankutty  Express Mail No. EL625499552US   |  |  |  |
| Washington, D.C. 20231   | Total Pages 47   |  |  |  |
| APPLICATION ELEMENTS   | ACCOMPANYING APPLICATION PARTS   |  |  |  |
| 1.  ☐ Transmittal Form with Fee 2.  ☐ Specification (including claims and abstract)  | 9. Assignment Papers 10. Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS) |  |  |  |
| <ul> <li>8.  Small Entity Status</li> <li>is claimed</li> <li>Statement filed in prior application;</li> <li>status still proper and desired</li> <li>is no longer claimed.</li> </ul> | ease note the following:   |  |  |  |
| 18. This is a CONTINUING APPLICATION. PI   | ease note the following:   |  |  |  |
| a.  This is a Continuation Divis of prior application  | ,  |  |  |  |
| b Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)   |  |  |  |  |
| c. ☐ Amend the specification by inserting before the first line the sentence:  This is a ☐ continuation ☐ divisional ☐ continuation-in-part  of application Serial No.                 |  |  |  |  |
| d.  The prior application is assigned of   | record to .  |  |  |  |

| UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No 00-1070   |        |                         |                            |                   |           |  |
|---|--------|-------------------------|----------------------------|-------------------|-----------|--|
| APPLICATION FEES  |        |                         |                            |                   |           |  |
| BASIC FEE   |        |                         |                            |                   | \$ 710 00 |  |
| CLAIMS  |        | NUMBER FILED            | NUMBER EXTRA               | RATE              |           |  |
| Total Claims  |        | 14 -20=                 | 0                          | <del></del>       | \$ 0.00   |  |
| Independent Clain   |        | 5 - 3=                  | 2                          |                   | \$ 160 00 |  |
| Multiple Depen  | ident  | Claims(s) if applicable |                            | +\$270 00         | \$        |  |
|   |        |                         |                            | ve calculations = | \$ 870 00 |  |
| N-71  |        |                         | eduction by 50% for filing |                   | \$( )     |  |
| Assignment fee  | e if a | pplicable               |                            | + \$40 00         | \$ 40 00  |  |
| TOTAL = \$ 910 00  19. Please charge my Deposit Account No. 13-2490 in the amount of \$   |        |                         |                            |                   |           |  |
| <ul> <li>20. A check in the amount of \$910.00 is enclosed.</li> <li>21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: <ul> <li>a. Fees required under 37 CFR 1.16.</li> <li>b. Fees required under 37 CFR 1.17.</li> <li>c. Fees required under 37 CFR 1.18.</li> </ul> </li> <li>22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. <ul> <li>23. CERTIFICATE OF MAILING</li> </ul> </li> <li>I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231,</li> </ul> |        |                         |                            |                   |           |  |
| on the date indicated below.  |        |                         |                            |                   |           |  |
| 24. USPTO CUSTOMER NUMBER   |        |                         |                            |                   |           |  |
| PATENT & TRADT MARY OFFICE  |        |                         |                            |                   |           |  |
| 020306<br>000000  |        |                         |                            |                   |           |  |
| 20306 PATENT TRADEMARK OFFICE   |        |                         |                            |                   |           |  |
| McDonnell Boehnen Hulbert & Berghoff  |        |                         |                            |                   |           |  |
| 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED   |        |                         |                            |                   |           |  |
| Name Timothy R. Baumann   |        |                         |                            |                   |           |  |
|   |        | •                       |                            |                   |           |  |
| Reg. No.  | 40     | ,502                    |                            |                   |           |  |
| Signature   | _/     | - 1/2.1/x               |                            |                   |           |  |
| Date  | Jar    | wary 22, 2001           |                            |                   |           |  |

UTIL (Rev. 11/21/00)

## REQUEST AND CERTIFICATION **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

Attorney Docket No

00-1070

First Named Inventor

Ramankutty et al

Express Mail Label No EL625499552US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

| Name  | McDonnell Boehnen Hulbert & Berghoff           |  |
|---|--|--|
| Address   | 32 <sup>nd</sup> Floor, 300 South Wacker Drive |  |
| City, State, Zip                                    | Chicago, Illinois 60606                        |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |  |  |
| Name/Reg. No.                                       | Timothy R. Baumann<br>40,502                   |  |
| Signature   | 770.B  |  |
| Date  | January 22, 2001                               |  |